Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 23 Sep 2021 until 23:59 on Friday 24 Sep 2021

Forecast Issued on Wednesday 22 Sep 2021 at 14:19

Confidence: High for rather cloudy and sometimes damp weather into the weekend, low for daily detail. Very low confidence for Monday.

Headline for Thursday 23 Sep 2021: Cloudy with some patchy rain. Brisk winds at height.

Mountain weather hazards on Thursday 23 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG		FOG	FOG	FOG	FOG	FOG	FOG
Fog	Cloudy	Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability							
00%	00%	20%	30%	30%	30%	20%	20%

Forecast for Thursday 23 Sep 2021

Weather: A lot of cloud expected through the day across all ranges, occasionally thick enough to give a little light rain.

Chance of cloud free mountain/hill tops above 800m: 10%

Visibility: A lot of low cloud down to 500 to 700 metres expected widely throughout the day leading to poor visibility at height. Best chance of any breaks towards the M6 but even these are likely to short lived and unreliable.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 23 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/44 SW	31/40 W	26/34 W	24/33 W	22/30 W	19/26 W	21/27 W	23/30 SW	22/30 SW
600	29/39 W	26/36 W	22/30 W	22/30 W	21/28 W	18/25 W	18/25 W	20/27 SW	19/28 SW
300	12/32 W	10/30 W	8/26 W	9/27 W	10/25 W	8/22 W	7/20 W	9/23 W	9/23 W
Valley	14/31 W	10/26 W	10/24 W	11/25 W	11/24 W	10/22 W	8/19 W	11/23 W	11/23 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/5	8/3	6/1	6/1	8/3	8/4	9/5	9/5	8/4
600	12/7	10/6	8/4	9/4	10/6	10/7	10/7	11/7	10/7
300	13/11	12/10	11/9	11/9	12/10	12/11	12/11	13/11	12/11
Valley	16/13	15/13	14/12	14/12	14/12	15/13	15/14	15/14	15/13
Freezing Level*	2300m	3000m	3300m	3300m	3200m	3100m	3100m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusty winds to gale force possible on the higher summits, these tending to ease through the afternoon

Forecast for Friday 24 Sep 2021

Weather: Little change, a moist westerly flow is expected to bring widespread low cloud and some patchy rain or drizzle throughout the day.

Maximum wind: Brisk westerly summits winds gusting 25 to 35 mph

Chance of cloud free mountain/hill tops above 800m: 10%

Visibility: Poor in widespread low cloud down to 500 to 700 metres, currently little chance of any breaks expected.

Temperature: **Valleys:** Plus 12 rising to 15 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1419 on Wed 22 Sep 2021

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